

# Fred Valencia, P.E.

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Address: 35233 Vineyard Street, Yucaipa, CA 92399

## OBJECTIVE

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To gain inclusion in the California Department of Transportation Dispute Resolution Board Candidate List and participate in Dispute Review Boards.

## EDUCATION AND LICENSES

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California Polytechnic State University, Pomona

- Graduated in June 1985 with a Bachelor of Science Degree in Civil Engineering
- Registered Civil Engineer (California Certificate No. 44244)

## CIVIL ENGINEERING EXPERIENCE

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Senior Construction Manager, S2 Engineering Inc.

Aug 11, 2014 – Present

*Senior Construction Manager, Marketing*

- Prepare statements of qualifications, research potential market opportunities, maintain client relationships, obtain feedback on client needs,

Supervising Transportation Engineer, Caltrans Dist 8 Construction

May 2004 – Aug 5, 2014

*Area Construction Manager*

- Provided assistance on complex and sensitive contract administration issues, the budgeting for personnel and other resources necessary to administer the contract, coordination of construction activities with other district functions, supervision of assigned personnel, ensuring that materials and completed work complied with plans, specifications, and design criteria, review and approval of resident engineer's recommendation for change orders and/or time extensions, ensuring that the maintenance of project records complies with this manual, ensuring the performance of all safety-related activities, and ensuring compliance with regulations and specifications related to labor and civil rights.
- Involved in review and approval of the baseline schedule and monthly updates to the schedule, the management of Notice of Potential Claims (NOPCs), Safety Reviews, implementation of SWPPPs, active participation in Partnering Meetings, and Dispute Review Board status and issue meetings. He was closely involved with the Resident Engineer in the negotiation, issuance, and implementation of CCOs.

Senior Transportation Engineer, Caltrans Dist 8 Construction

Mar 1994 – May 2004

*Construction Engineer*

- First line supervisor of assigned construction field staff responsible and accountable for their performance. Ensuring staff had needed tools, resources, and adequate training to successfully complete assignments.
- Review and deciding whether to approve or not approve contract changes.
- Ensuring all materials incorporated into the work satisfy the contract documents.
- Ensure appropriate maintenance of project records, the performance of safety-related activities, and ensuring compliance with regulations and specifications related to labor and civil rights.

Senior Transportation Engineer, Caltrans Dist 8 Project Development

Mar 1994 – May 2004

*District Hydraulics Engineer*

- First line supervisor of assigned Hydraulics Unit staff. Assisted legal staff on drainage related issues, provided drainage design expertise and advice to design staff, reviewed and developed solutions to public complaints regarding roadway drainage, prepared drainage reports, reviewed design plans being developed, and developed drainage related projects.

Senior Transportation Engineer, Caltrans Dist 8 Project Development

Mar 1994 – May 2004

*Project Engineer (Design)*

- First line supervisor of assigned design staff. Responsible for the preparation of plans, specifications, and estimates of assigned projects. Provided design support for projects in construction.